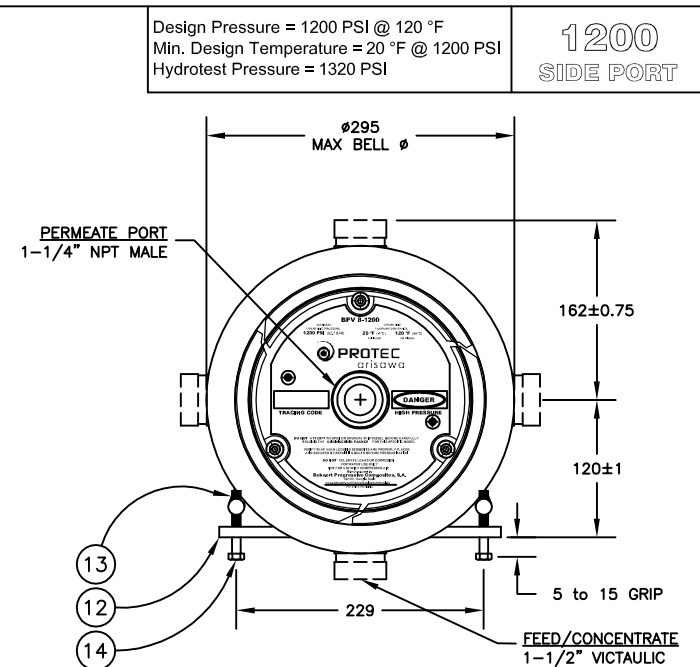


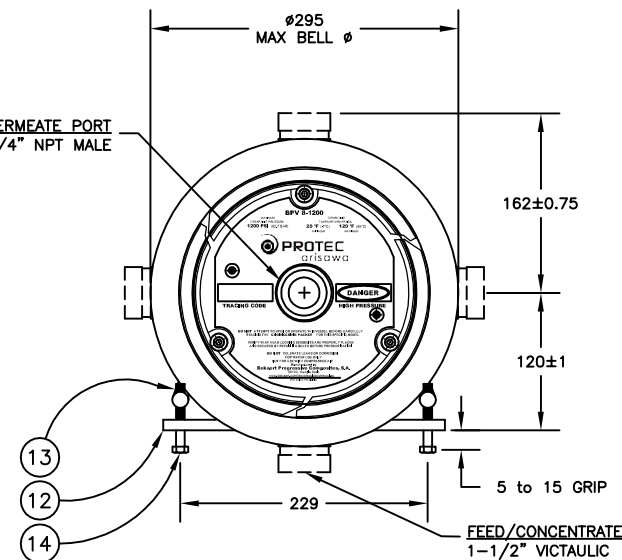


ITEM	QTY	P/N	DESCRIPTION	MATERIAL
1	1	4080530	Shell	Filament Wound, Epoxy FRP
2	2	4080725	Bearing Plate	6061-T6 Aluminum, Hard Anodized
3	2	4080177-3	Sealing Plate	Noryl
4	2	4080234	Feed/Concentrate Port (1 1/2"), "D"	St.Steel Super Duplex
5	4	6121187	Retaining Ring, F/C Port(1 1/2"), "D"	St.Steel 316L
6	2	6184604N	O-ring F/C Port (1 1/2"), "D"	Ethylene Propylene
7	1	4080308	Permeate Port	Noryl
8	2	610442MK	Head Seal	Ethylene Propylene
9	2	6180229N	Permeate Port Seal	Ethylene Propylene
10	2	4080474	Locking segment	St.Steel 316L
11	2	6121200	Retaining Ring, Permeate Port	St.Steel 316L
12	2"	4080175	Support Saddle	Thermoplastic Rubber
13	2	4080800	Strap Assembly [M8]	St.Steel 316L
14	4	6150072	Strap Screw [M8x70mm]	Stainless Steel, A4
15	2	5080074	Membrane Adapter	Noryl
16	1	4080165	Thrust Cone	PVC Thermoplastic
17	2	6180326N	Adapter Seal	Ethylene Propylene
18	4	6180119N	PWT Seal	Ethylene Propylene
19	6	6150020	Head Screw [M10x20mm]	Stainless steel ,A4
20	2	4080062-4	Shim, Adapter [5mm]	Noryl
21	2	4080704	Shim, Adapter [2mm]	Noryl

*3 each with shell length -4 and longer

Design Pressure = 1200 PSI @ 120 °F
Min. Design Temperature = 20 °F @ 1200 PSI
Hydrotest Pressure = 1320 PSI

1200
SIDE PORT



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DIMENSIONS IN MM

FOR REFERENCE ONLY, NOT TO BE USED FOR CONSTRUCTION UNLESS
CERTIFIED

CENTER VESSEL ON 2 OR 3 SUPPORTS AT SPAN(S) "S". 3 SUPPORTS
REQUIRED FOR LENGTHS -4 AND OVER

INCORRECT MANIFOLDING WILL CAUSE SEVERE LOCAL STRESS AROUND
PORT AND MAY RESULT IN LEAKS AND PREMATURE FAILURE. TAKE
EVERY PRECAUTION LISTED IN THIS PACKET.

INTERNAL PERMEATE PRESSURE MUST NOT EXCEED 125 PSI.

ASME SECTION X, RP CODE STAMP OPTIONAL

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



BPV-8-1200-SP

ENGR GCM 27/11/15	BPV-8-1200-SP			
QLTY 27/11/15				
MRKT BOA 27/11/15	ECO 15056	REVISED 12/06/17	DRAWING 101042	REV F